

# Sam Philip

## List of Publications by Year in descending order

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Version: 2024-02-01

64  
papers

4,974  
citations

117625

34  
h-index

128289

60  
g-index

65  
all docs

65  
docs citations

65  
times ranked

7091  
citing authors

#	ARTICLE	IF	CITATIONS
1	Flash monitor initiation is associated with improvements in HbA1c levels and DKA rates among people with type 1 diabetes in Scotland: a retrospective nationwide observational study. <i>Diabetologia</i> , 2022, 65, 159-172.	6.3	12
2	Foot Ulcer and Risk of Lower Limb Amputation or Death in People With Diabetes: A National Population-Based Retrospective Cohort Study. <i>Diabetes Care</i> , 2022, 45, 83-91.	8.6	36
3	User-Centered Design of A Novel Risk Prediction Behavior Change Tool Augmented With an Artificial Intelligence Engine (MyDiabetesIQ): A Sociotechnical Systems Approach. <i>JMIR Human Factors</i> , 2022, 9, e29973.	2.0	7
4	Risks of and risk factors for COVID-19 disease in people with diabetes: a cohort study of the total population of Scotland. <i>Lancet Diabetes and Endocrinology</i> , 2021, 9, 82-93.	11.4	251
5	Marked improvements in glycaemic outcomes following insulin pump therapy initiation in people with type 1 diabetes: a nationwide observational study in Scotland. <i>Diabetologia</i> , 2021, 64, 1320-1331.	6.3	19
6	Rising Rates and Widening Socioeconomic Disparities in Diabetic Ketoacidosis in Type 1 Diabetes in Scotland: A Nationwide Retrospective Cohort Observational Study. <i>Diabetes Care</i> , 2021, 44, 2010-2017.	8.6	8
7	Time trends in deaths before age 50 years in people with type 1 diabetes: a nationwide analysis from Scotland 2004-2017. <i>Diabetologia</i> , 2020, 63, 1626-1636.	6.3	6
8	Prescribing Paradigm Shift? Applying the 2019 European Society of Cardiology Led Guidelines on Diabetes, Prediabetes, and Cardiovascular Disease to Assess Eligibility for Sodium-Glucose Cotransporter 2 Inhibitors or Glucagon-Like Peptide 1 Receptor Agonists as First-Line Monotherapy (or) Tj ETQqO 0 0 tgbT /Overlock 10	8.6	13
9	Use of personalised risk-based screening schedules to optimise workload and sojourn time in screening programmes for diabetic retinopathy: A retrospective cohort study. <i>PLoS Medicine</i> , 2019, 16, e1002945.	8.4	12
10	Diabetes and pregnancy: national trends over a 15 year period. <i>Diabetologia</i> , 2018, 61, 1081-1088.	6.3	107
11	Incident ischaemic stroke and Type 2 diabetes: trends in incidence and case fatality in Scotland 2004-2013. <i>Diabetic Medicine</i> , 2018, 35, 99-106.	2.3	19
12	Pumps or Multiple Daily Injections in Pregnancy Involving Type 1 Diabetes: A Prespecified Analysis of the CONCEPTT Randomized Trial. <i>Diabetes Care</i> , 2018, 41, 2471-2479.	8.6	87
13	Performance of Cardiovascular Disease Risk Scores in People Diagnosed With Type 2 Diabetes: External Validation Using Data From the National Scottish Diabetes Register. <i>Diabetes Care</i> , 2018, 41, 2010-2018.	8.6	47
14	Cohort profile: the Scottish Research register SHARE. A register of people interested in research participation linked to NHS data sets. <i>BMJ Open</i> , 2017, 7, e013351.	1.9	51
15	Continuous glucose monitoring in pregnant women with type 1 diabetes (CONCEPTT): a multicentre international randomised controlled trial. <i>Lancet</i> , 2017, 390, 2347-2359.	13.7	469
16	Planned Repeat Cesarean Section at Term and Adverse Childhood Health Outcomes: A Record-Linkage Study. <i>PLoS Medicine</i> , 2016, 13, e1001973.	8.4	37
17	Patterns of weight change after the diagnosis of type 2 diabetes in Scotland and their relationship with glycaemic control, mortality and cardiovascular outcomes: a retrospective cohort study. <i>BMJ Open</i> , 2016, 6, e010836.	1.9	41
18	Modelling the cost-effectiveness of adopting risk-stratified approaches to extended screening intervals in the national diabetic retinopathy screening programme in Scotland. <i>Diabetic Medicine</i> , 2016, 33, 886-895.	2.3	11

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19	Estimated Life Expectancy in a Scottish Cohort With Type 1 Diabetes, 2008-2010. JAMA - Journal of the American Medical Association, 2015, 313, 37.	7.4	454
20	Ethnicity and risk of cardiovascular disease (CVD): 4.8 year follow-up of patients with type 2 diabetes living in Scotland. Diabetologia, 2015, 58, 716-725.	6.3	26
21	End-stage renal disease and survival in people with diabetes: a national database linkage study. QJM - Monthly Journal of the Association of Physicians, 2015, 108, 127-134.	0.5	52
22	Planned Cesarean Delivery at Term and Adverse Outcomes in Childhood Health. JAMA - Journal of the American Medical Association, 2015, 314, 2271.	7.4	134
23	Rates of referable eye disease in the Scottish National Diabetic Retinopathy Screening Programme. British Journal of Ophthalmology, 2014, 98, 790-795.	3.9	64
24	Factors associated with statin treatment for the primary prevention of cardiovascular disease in people within 2 years following diagnosis of diabetes in Scotland, 2006-2008. Diabetic Medicine, 2014, 31, 640-646.	2.3	12
25	Risk stratification for diabetic eye screening. Reply to Stratton I. M. and Aldington S. J. [letter]. Diabetologia, 2014, 57, 260-261.	6.3	1
26	Contemporary Risk of Hip Fracture in Type 1 and Type 2 Diabetes: A National Registry Study From Scotland. Journal of Bone and Mineral Research, 2014, 29, 1054-1060.	2.8	111
27	Improving the cost-effectiveness of photographic screening for diabetic macular oedema: a prospective, multi-centre, UK study. British Journal of Ophthalmology, 2014, 98, 1042-1049.	3.9	48
28	Type 2 diabetes, socioeconomic status and risk of cancer in Scotland 2001-2007. Diabetologia, 2013, 56, 1712-1715.	6.3	12
29	Predicted impact of extending the screening interval for diabetic retinopathy: the Scottish Diabetic Retinopathy Screening programme. Diabetologia, 2013, 56, 1716-1725.	6.3	64
30	External validity of randomized controlled trials of glycaemic control and vascular disease: how representative are participants?. Diabetic Medicine, 2013, 30, 300-308.	2.3	97
31	An audit of growth hormone replacement for GH-deficient adults in Scotland. Clinical Endocrinology, 2013, 78, 571-576.	2.4	7
32	Association Between BMI Measured Within a Year After Diagnosis of Type 2 Diabetes and Mortality. Diabetes Care, 2013, 36, 887-893.	8.6	120
33	Ethnic Differences in Glycaemic Control in People with Type 2 Diabetes Mellitus Living in Scotland. PLoS ONE, 2013, 8, e83292.	2.5	30
34	Improving the economic value of photographic screening for optical coherence tomography-detectable macular oedema: a prospective, multicentre, UK study. Health Technology Assessment, 2013, 17, 1-142.	2.8	49
35	Risk of Cardiovascular Disease and Total Mortality in Adults with Type 1 Diabetes: Scottish Registry Linkage Study. PLoS Medicine, 2012, 9, e1001321.	8.4	270
36	Response to "Improved Automated Screening of Diabetic Retinopathy" by Carlos M. Oliveira et al.. Ophthalmologica, 2012, 227, 173-173.	1.9	3

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37	Automated clarity assessment of retinal images using regionally based structural and statistical measures. <i>Medical Engineering and Physics</i> , 2012, 34, 849-859.	1.7	18
38	Hospitalised hip fracture risk with rosiglitazone and pioglitazone use compared with other glucose-lowering drugs. <i>Diabetologia</i> , 2012, 55, 2929-2937.	6.3	128
39	Diabetic retinopathy at diagnosis of type 2 diabetes in Scotland. <i>Diabetologia</i> , 2012, 55, 2335-2342.	6.3	82
40	External quality assurance for image grading in the Scottish Diabetic Retinopathy Screening Programme. <i>Diabetic Medicine</i> , 2012, 29, 776-783.	2.3	18
41	The Evidence for Automated Grading in Diabetic Retinopathy Screening. <i>Current Diabetes Reviews</i> , 2011, 7, 246-252.	1.3	27
42	Detection of New Vessels on the Optic Disc Using Retinal Photographs. <i>IEEE Transactions on Medical Imaging</i> , 2011, 30, 972-979.	8.9	106
43	Do men develop type 2 diabetes at lower body mass indices than women?. <i>Diabetologia</i> , 2011, 54, 3003-3006.	6.3	234
44	Achieved Levels of HbA1c and Likelihood of Hospital Admission in People With Type 1 Diabetes in the Scottish Population. <i>Diabetes Care</i> , 2011, 34, 1992-1997.	8.6	32
45	Prospective observational study of referrals to hospital diabetes specialist care team (2004-2008) at a tertiary care centre. <i>British Journal of Diabetes and Vascular Disease</i> , 2011, 11, 298-303.	0.6	0
46	Effect of Socioeconomic Status on Mortality Among People With Type 2 Diabetes: A study from the Scottish Diabetes Research Network Epidemiology Group. <i>Diabetes Care</i> , 2011, 34, 1127-1132.	8.6	66
47	Newer agents for blood glucose control in type 2 diabetes: systematic review and economic evaluation. <i>Health Technology Assessment</i> , 2010, 14, 1-248.	2.8	123
48	Costs and consequences of automated algorithms versus manual grading for the detection of referable diabetic retinopathy. <i>British Journal of Ophthalmology</i> , 2010, 94, 712-719.	3.9	58
49	The role of haemorrhage and exudate detection in automated grading of diabetic retinopathy. <i>British Journal of Ophthalmology</i> , 2010, 94, 706-711.	3.9	68
50	Automated grading for diabetic retinopathy: a large-scale audit using arbitration by clinical experts. <i>British Journal of Ophthalmology</i> , 2010, 94, 1606-1610.	3.9	84
51	Inhaled insulin in diabetes mellitus. <i>The Cochrane Library</i> , 2009, , CD003890.	2.8	2
52	Glycaemic control and body mass index in late-adolescents and young adults with Type 1 diabetes mellitus: a population-based study. <i>Diabetic Medicine</i> , 2008, 25, 360-364.	2.3	10
53	Radioiodine therapy (RAI) for Graves' disease (GD) and the effect on ophthalmopathy: a systematic review*. <i>Clinical Endocrinology</i> , 2008, 69, 943-950.	2.4	161
54	Evaluation of a System for Automatic Detection of Diabetic Retinopathy From Color Fundus Photographs in a Large Population of Patients With Diabetes. <i>Diabetes Care</i> , 2008, 31, e63-e63.	8.6	11

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55	The efficacy of automated "disease/no disease" grading for diabetic retinopathy in a systematic screening programme. British Journal of Ophthalmology, 2007, 91, 1512-1517.	3.9	188
56	Automated detection of exudates for diabetic retinopathy screening. Physics in Medicine and Biology, 2007, 52, 7385-7396.	3.0	97
57	Automatic detection of retinal anatomy to assist diabetic retinopathy screening. Physics in Medicine and Biology, 2007, 52, 331-345.	3.0	124
58	Cost-effectiveness of implementing automated grading within the national screening programme for diabetic retinopathy in Scotland. British Journal of Ophthalmology, 2007, 91, 1518-1523.	3.9	86
59	Is annual surveillance of all treated hypothyroid patients necessary?. BMC Endocrine Disorders, 2007, 7, 4.	2.2	7
60	Automated microaneurysm detection using local contrast normalization and local vessel detection. IEEE Transactions on Medical Imaging, 2006, 25, 1223-1232.	8.9	257
61	Automated Assessment of Diabetic Retinal Image Quality Based on Clarity and Field Definition. , 2006, 47, 1120.		160
62	The impact of the Health Technology Board for Scotland's grading model on referrals to ophthalmology services. British Journal of Ophthalmology, 2005, 89, 891-896.	3.9	37
63	Frontline community health care workersâ€™ intervention for diabetes management in resource limited settings: a qualitative study on perspectives of key stakeholders. Journal of Global Health Reports, 0, 5, .	1.0	0
64	Task shifting to frontline community health workers for improved diabetes care in low-resource settings in India: a phase II non-randomized controlled clinical trial. Journal of Global Health Reports, 0, 4, .	1.0	3